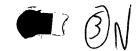


PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

CLAIMS AS FILED - PART I							SMALL	ENTITY		OTHER	OTHER THAN	
			(Column 1) (Column 1)			1 _	TYPE		OR	SMALL		
FOR		NU	MBER FILED NUMBER I		EXTRA		RATE	FEE]	RATE	FEE	
ВА	ASIC FEE				5				380.00	OR		760.00
то	TAL CLAIMS		minus	s 20= *				X\$ 9=		OR	X\$18=	
	DEPENDENT CL		minus 3 = *					X39=		OR	X78=	
MU	JLTIPLE DEPEN	IDENT CLAI	M PRESENT					+130=		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2					olumn 2	L	TOTAL		OR	TOTAL		
	Cl	(Column		(Co	lumn 2)	(Column 3)		SMALL	ENTITY	OR	OTHER SMALL E	
AMENDMENT A	B	CLAIMS REMAININ AFTER AMENDME	NG	NU PRE	GHEST UMBER VIOUSLY AID FOR	PRESENT EXTRA	1	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	* 28	Minus	**0	<u>78</u>	=		X\$ 9=		OR	X\$18=	
AME	Independent	* S	Minus F MULTIPLE DE	***	SAIT CLAIM	=		X39=		OR	X78=	
	11101111202	MANOR	I WOLIN LL DE		INT OLDANGE			+130=		QR	+260=	
							L	TOTAL		/_ '	TOTAL	
									•		POPIT CEC	
		(Column	1)	(Co	lumn 2)	(Column 3)	Α	.DDIT. FEE			ADDIT. FEE	
ENT B	· ·	(Column CLAIMS REMAININ AFTER AMENDME	NG .	HIC NU PRE	Ilumn 2) GHEST UMBER VIOUSLY ID FOR	(Column 3) PRESENT EXTRA	^ 	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAININ AFTER	NG .	HIC NU PRE	GHEST UMBER VIOUSLY	PRESENT			TIONAL	OR		
AMENDMENT B	Independent	CLAIMS REMAININ AFTER AMENDME	NG NT Minus Minus	HIC NL PRE PA	GHEST UMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL
	Independent	CLAIMS REMAININ AFTER AMENDME	NG NT Minus	HIC NL PRE PA	GHEST UMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL FEE	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAININ AFTER AMENDME *	NG NT Minus Minus	HIC NL PRE PA	GHEST UMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL	TIONAL FEE	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL
	Independent	CLAIMS REMAININ AFTER AMENDME * * NTATION O	Minus Minus F MULTIPLE DE	HIII NL PRE PA ***	GHEST UMBER VIOUSLY ID FOR NT CLAIM	PRESENT EXTRA		RATE X\$ 9= X39= +130=	TIONAL FEE	OR OR	RATE X\$18= X78= +260=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAININ AFTER AMENDME * * NTATION O	Minus Minus F MULTIPLE DE	### ### EPENDE	GHEST UMBER VIOUSLY ID FOR	PRESENT EXTRA		X\$ 9= X39= +130= TOTAL DDIT. FEE	TIONAL FEE	OR OR	RATE X\$18= X78= +260= TOTAL	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAININ AFTER AMENDME * * NTATION OF CLAIMS REMAININ AFTER	Minus Minus Minus F MULTIPLE DE	### ### EPENDE	GHEST UMBER VIOUSLY ID FOR NT CLAIM GHEST JMBER VIOUSLY	PRESENT EXTRA = (Column 3) PRESENT		X\$ 9= X39= +130= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAININ AFTER AMENDME * * NTATION OF CLAIMS REMAININ AFTER AMENDME * *	Minus Minus Minus F MULTIPLE DE Minus Minus Minus Minus	(Col HIC NU PRE PA ***	GHEST UMBER VIOUSLY ID FOR NT CLAIM GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAININ AFTER AMENDME * * NTATION OF CLAIMS REMAININ AFTER AMENDME * *	Minus Minus Minus F MULTIPLE DE	(Col HIC NU PRE PA ***	GHEST UMBER VIOUSLY ID FOR NT CLAIM GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA =	A	RATE X\$ 9= X39= +130= TOTAL DDIT. FEE RATE X\$ 9= X39=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAININ AFTER AMENDME * * * NTATION OF CLAIMS REMAININ AFTER AMENDME * * NTATION OF	Minus Minus Minus F MULTIPLE DE Minus Minus Minus Minus	(Col HIC PRE PA *** *** *** ***	GHEST UMBER VIOUSLY ID FOR NT CLAIM NT CLAIM NT CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	A	X\$ 9= X39= +130= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL



PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997

Application or Docket Number
09/100759
()7//YKI 15 G

CLAIMS AS FILED - PART I (Column 1) (Column 2)					SMALL TYPE	ENTITY	OR		R THAN ENTITY	
FOF	1	NUMB	R FILED NUMBER		EXTRA	RATE	FEE		RATE	FEE
BAS	C FEE	-					395.00	OR		790.00
тот	AL CLAIMS	9	8 minus 20 = *		?	x\$11=		OR	x\$22=	1%
INDE	PENDENT CL	AIMS 2	5 minus 3 = * Q		_	x41=		OR	x82=	KU
MUL	TIPLE DEPEND	DENT CLAIM PRE	SENT			+135=		OR	+270=	7
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTAL		OR	TOTAL	1140
		CLAIMS AS	AMENDED	- PART II				OR		R THAN
	1.8	(Column 1)		(Column 2)	(Column 3)	SMALL	ENTITY	OR		ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	x\$11=		OR	x\$22=	
ME!	Independent	*	Minus	***	=	x41=		OR	x82=	
V	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							OR	+270=	
		(Column 1)		(Column 2)	(Column 3)	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
ENT B	14 18 4 10 2 4 4	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	10 m 10 m	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		ADDI- TIONAL FEE	OR,		ADDI- TIONAL FEE
1.	Total	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT	ADDIT. FEE	TIONAL	OR ,	ADDIT. FEE	TIONAL
MENDMENT	Total Independent	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. FEE	TIONAL		RATE	TIONAL
1.	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE x\$11=	TIONAL	OR	RATE x\$22=	TIONAL
MENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * SENTATION OF	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA = = AIM	RATE x\$11= x41=	TIONAL	OR OR OR	RATE x\$22= x82=	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE x\$11= x41= +135= TOTAL	TIONAL	OR OR OR	RATE x\$22= x82= +270= TOTAL	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * SENTATION OF (Column 1) CLAIMS REMAINING AFTER	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** DEPENDENT CL (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = = AIM (Column 3) PRESENT	RATE x\$11= x41= +135= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE x\$22= x82= +270= TOTAL ADDIT. FEE	ADDI-TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * SENTATION OF (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus MULTIPLE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** DEPENDENT CL (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = = AIM (Column 3) PRESENT EXTRA	RATE x\$11= x41= +135= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$22= X82= +270= TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRE	CLAIMS REMAINING AFTER AMENDMENT * * SENTATION OF (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * SENTATION OF	Minus MULTIPLE Minus Minus MULTIPLE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA = = AIM (Column 3) PRESENT EXTRA = = AIM	RATE x\$11= x41= +135= TOTAL ADDIT. FEE RATE x\$11=	ADDI- TIONAL	OR OR OR	RATE x\$22= x82= +270= TOTAL ADDIT. FEE RATE x\$22=	ADDI-TIONAL